IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/585,174

Applicant : Roderick M. Dayton Filed : June 30, 2006 Patent No. : 7,762,615 B2 Issue Date : July 27, 2010

Title

: VEHICLE AIR DAM SYSTEM

Conf. No. . 2134 TC/A II : 3612

Examiner : Hilary L. Gutman

Customer No. : 00116

Docket No : RMD-46195

CERTIFICATE OF CORRECTION TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. 254 is hereby requested to correct Patent Office printing errors in the above-identified patent. Enclosed herewith is a proposed Certificate of Correction (Form No. PTO-1050) for consideration. Also enclosed is documentation in support of this request.

It is requested that the Certificate of Correction be completed and mailed at an early date to the undersigned attorney of record. The proposed corrections are obvious ones and do not in any way change the sense of the application.

We understand that a check is not required since the errors were on the part of the Patent and Trademark Office in printing the patent.

> Respectfully submitted, PEARNE & GORDON LLP

1801 East 9th Street, Suite 1200 Cleveland, OH 44114 (216) 579-1700

Date: August 31, 2010

Approved for use through 08/31/2010. OMB 06951-0033
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : US 7,762,615	
APPLICATION NO.: 10/585,174	
ISSUE DATE : July 27, 2010	
INVENTOR(S) : Roderick M. Dayton	
It is certified that an error appears or errors appear in the above-identified patent and the is hereby corrected as shown below:	nat said Letters Patent
On the Cover page, in item (57) ABSTRACT please delete "darn" and insert therefor ~dam~.	

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Abstract

An air dam is made of flexible cells installed adjacent to one another so that the air dam is capable of installation in many deflecting configurations on a vehicle and can also deflect under impact. The air dam system may be capable of being deployed at higher speeds while being stowed under the frame of the truck when the truck is operating on rough road surfaces to reduce the potential for air dam damage. The air dam system can be actuated pneumatically and when deployed tends to reduce aerodynamic drag by altering the path of airflow under and/or immediately around a vehicle. Other methods of actuation such as hydraulic or mechanical components may also be used with the air dam system. Alternatively, the air dam cells may be stationary and include an inflated bladder and/or flexible sleeve mounted adjacent to one another on an air dam frame.